

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is a Continuation-in-Part Application of U.S. Patent Application Serial No. 10/031,769 filed January 23, 2002, Now abandoned, which is a national stage of PCT DE00/02196 Filed 07/05/2000.

BACKGROUND OF THE INVENTION

6mB 2/21/06

1. Field of the Invention

The invention relates to a large-volume container for holding liquid media composed of two shell-like end parts each having a ring-shaped flat contact surface, and a sleeve-like middle part composed of two ring segments, wherein the middle part also has two ring-shaped and flat contact surfaces and an opening for filling and emptying, wherein the two end parts as well as the ring segments of the middle part are manufactured with an inner layer and an outer layer by blow molding, and wherein the end parts and the middle part are provided with external stiffening ribs constructed as chambers and are connected in the areas of their contact surfaces by an inner and an outer welding.